

INTERNATIONAL SEARCH REPORT

Internal Application No
PCT/IB 03/02386

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 G01R33/36

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 G01R

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 0 407 579 A (YOKOGAWA MEDICAL SYST) 16 January 1991 (1991-01-16)	1, 11
A	page 3, paragraph 2 -page 4, paragraph 1 page 5, paragraph 2 -page 9, paragraph 1 figures 1,3	2, 10
X	J.A. BANKSON ET AL.: "SMASH IMAGING WITH AN EIGHT ELEMENT MULTIPLEXED RF COIL ARRAY" MAGNETIC RESONANCE MATERIALS IN PHYSICS, BIOLOGY AND MEDICINE, vol. 10, June 2000 (2000-06), pages 93-104, XP001018256 ISSN: 1352-8661	1, 11
A	page 95 - 97, paragraphs 3.1 and 3.2 figures 2,4	2-10
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☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents:

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
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- *O* document referring to an oral disclosure, use, exhibition or other means
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- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- * & * document member of the same patent family

Date of the actual completion of the international search

6 October 2003

Date of mailing of the international search report

13/10/2003

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax: (+31-70) 340-3016

Authorized officer

Volmer, W

INTERNATIONAL SEARCH REPORT

Internat Application No
PCT/JP 03/02386

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	D.K. SODICKSON ET AL.: "SMASH IMAGING" MAGNETIC RESONANCE IMAGING, vol. 7, May 1999 (1999-05), pages 237-254, XP001018294 ISSN: 0730-725X the whole document ----	1-11
A	US 5 666 055 A (R.W. JONES, F. DAVIS) 9 September 1997 (1997-09-09) column 8, line 60 -column 12, line 41 -----	1-11

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Annex to the international search report on patent family members

International Application No

PCT/JP 03/02386

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
EP 0407579	A	16-01-1991	JP 1207044 A 21-08-1989
			DE 68927049 D1 02-10-1996
			DE 68927049 T2 06-02-1997
			EP 0407579 A1 16-01-1991
			WO 8907416 A1 24-08-1989
			US 5122749 A 16-06-1992
US 5666055	A	09-09-1997	NONE